

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:08
L2	91730	tomita.in. or jia.in. or weisel.in. or mickle.in. or sakai.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:08
L3	256	L2 and L1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:08
L4	69	L3 and marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:39
L5	2	"5610056".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:39
L6	0	I5 and heparin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:39
L7	0	I5 and anticoagulant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 18:39
S1	14051	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:11
S2	149151	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:11
S3	695111	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:11
S4	33033	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:11
S5	2458	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:12

S6	6536	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:12
S7	618531	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:14
S8	4776	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:14
S9	5559	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:14
S10	769	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:15
S11	0	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:15
S12	286	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:15
S13	23	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:21

S14	1553	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:21
S15	121	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:22
S16	9	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 15:59
S17	12	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 17:13
S18	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/18 17:13
S19	15382	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S20	159235	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S21	738499	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S22	36216	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34

S23	2704	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S24	7288	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S25	650261	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S26	5400	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S27	6295	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S28	877	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S29	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S30	327	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34

S31	25	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S32	1734	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S33	150	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S34	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S35	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S36	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:34
S37	2458	"ex vivo" SAME (adenovirus or adenoviral or "Ad vector")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:36
S38	940	S37 and (angiogenesis or neovascularization or "collateral blood vessel" or arteriogenesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:37

S39	836	S38 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:37
S40	826	S39 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:37
S41	383	S40 and hypoxia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:37
S42	187	S41 and ("early attaching" or CD34 or "CD-34")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 13:39
S43	8	S42 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 14:21
S44	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 14:21
S45	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S46	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S47	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S48	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S49	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S50	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49

S51	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S52	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S53	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:58
S54	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"))) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S55	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S56	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S57	25	((((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"))) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S58	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49

S59	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S60	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S61	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S62	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S63	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S64	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S65	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S66	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S67	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S68	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49



S69	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S70	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S71	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S72	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S73	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S74	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S75	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S76	25	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49

S77	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S78	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S79	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S80	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S81	2644	"ex vivo" SAME (adenovirus or adenoviral or "Ad vector")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S82	1006	S81 and (angiogenesis or neovascularization or "collateral blood vessel" or arteriogenesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S83	893	S82 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S84	882	S83 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S85	407	S84 and hypoxia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S86	194	S85 and ("early attaching" or CD34 or "CD-34")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49

S87	9	S86 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S88	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:49
S89	7737	isner.in. or edelberg.in. or asahara.in. or chiu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:58
S90	97	S89 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:58
S91	6413	angiogen? or vascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 11:59
S92	16	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:00
S93	2	S92 and hypoxi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:02
S94	867237	S46 or S47 or S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:03
S95	5627	S91 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:03
S96	218550	heart or limb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:04
S97	3146	S95 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:05
S98	92104	intramyocardial\$ or epicardial\$ or endocardial\$ or catheter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:05

S99	13389	"vascular endothelial growth factor" or vegf or MCP1 or MCP-1 or "monocyte chemo"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:07
S10 0	31771	hypox\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:07
S10 1	3211	MCP1 or MCP-1 or "monocyte chemo"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:09
S10 2	53356	heparin or anticoagul\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:10
S10 3	11	S60 and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:57
S10 4	13	S92 and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:57
S10 5	0	S92 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:11
S10 6	12	S92 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:57
S10 7	12	S92 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:59
S10 8	2	S92 and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:11
S10 9	446	S91 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:59
S11 0	416	S109 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:59

S11 1	45558	ischem\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:59
S11 2	378	S110 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 12:59
S11 3	378	S112 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:07
S11 4	2	"6676937".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:08
S11 5	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S11 6	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S11 7	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S11 8	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S11 9	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 0	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 1	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S12 2	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 3	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:12
S12 4	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 5	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 6	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 7	25	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S12 8	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S12 9	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 0	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 1	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 2	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 3	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 4	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 5	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 6	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 7	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S13 8	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S13 9	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 0	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 1	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 2	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 3	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 4	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 5	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 6	25	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57



S14 7	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 8	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S14 9	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 0	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 1	2644	"ex vivo" SAME (adenovirus or adenoviral or "Ad vector")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 2	1006	S151 and (angiogenesis or neovascularization or "collateral blood vessel" or arteriogenesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 3	893	S152 and S134	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 4	882	S153 and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 5	407	S154 and hypoxia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 6	194	S155 and ("early attaching" or CD34 or "CD-34")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:14

S15 7	9	S156 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 8	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S15 9	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 0	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 1	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 2	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 3	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 4	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 5	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 6	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 7	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S16 8	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S16 9	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 0	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 1	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 2	16218	autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 3	165543	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 4	764596	stromal cells	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 5	38310	(bone marrow) SAME (stromal cells)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 6	2866	autologous WITH (bone marrow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 7	7759	autologous and ((bone marrow) SAME (stromal cells))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S17 8	669158	GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S17 9	5795	(autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 0	6750	angiogen? or neovascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 1	944	((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 2	1	impaired WITH "autologous bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 3	349	impaired WITH "bone marrow"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 4	1846	(autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 5	2644	"ex vivo" SAME (adenovirus or adenoviral or "Ad vector")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 6	1006	S185 and (angiogenesis or neovascularization or "collateral blood vessel" or arteriogenesis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 7	893	S186 and S173	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S18 8	882	S187 and S178	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S18 9	407	S188 and hypoxia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 0	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 1	25	(((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"))) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 2	11	(((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"))) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 3	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 4	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 5	25	(((autologous and ((bone marrow) SAME (stromal cells))) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase"))) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S19 6	11	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )) and (impaired WITH "bone marrow")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 7	14	"WO 99/03973"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 8	2	"6063627".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S19 9	194	S189 and ("early attaching" or CD34 or "CD-34")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 0	9	S199 and S176	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 1	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 2	159	((autologous WITH (bone marrow)) and (GM-CSF or GMCSF or HIF1 or HIF-1 or MCP1 or MCP-1 or EPAS1 or EPAS-1 or FGF or VEGF or PR39 or NOS or "fibroblas growth factor" or "nitric oxide synthase")) and (angiogen? or neovascularization or "collateral blood vessel" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 3	194	S189 and ("early attaching" or CD34 or "CD-34")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 4	7737	isner.in. or edelberg.in. or asahara.in. or chiu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S20 5	97	S204 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 6	6413	angiogen? or vascularization or "collateral blood vessel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 7	16	S205 and S206	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 8	2	S207 and hypoxi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S20 9	867237	S160 or S161 or S162	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 0	5627	S206 and S209	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 1	218550	heart or limb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 2	3146	S210 and S211	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 3	92104	intramyocardial\$ or epicardial\$ or endocardial\$ or catheter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 4	13389	"vascular endothelial growth factor" or vegf or MCP1 or MCP-1 or "monocyte chemo"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 5	31771	hypox\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 6	3211	MCP1 or MCP-1 or "monocyte chemo"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57

S21 7	53356	heparin or anticoagul\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 8	0	S207 and S216	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S21 9	2	S207 and S215	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 0	11	S192 and S217	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 1	13	S207 and S217	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 2	12	S207 and S214	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 3	12	S207 and S213	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 4	446	S206 and S216	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 5	416	S224 and S211	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 6	45558	ischem\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 7	378	S225 and S226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57
S22 8	378	S227 and S209	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 14:57



S22 9	91730	tomita.in. or jia.in. or weisel.in. or mickle.in. or sakai.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:04
S23 0	11	S229 and S115	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:16
S23 1	4	(angiogen? or vascularization or "collateral blood vessel") and S230	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:16
S23 2	1	S231 and marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:15
S23 3	3	S230 and marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:29
S23 4	256	S229 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:16
S23 5	69	S234 and marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:16
S23 6	2	(angiogen? or vascularization or "collateral blood vessel") and S235	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:16
S23 7	7696	fuchs.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:29
S23 8	10	S237 and autologous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/10 15:29

	U	Document ID	Title
1	X	US 20040228835 A1	Compositions and methods for modulating vascularization
2	X	US 20040228834 A1	Compositions and methods for modulating vascularization
3	X	US 20040137615 A1	Enhanced biologically based chronotropic biosensing
4	X	US 20040001807 A1	Endothelial precursor cells for enhancing and restoring vascular function
5	X	US 20030232050 A1	Compositions and methods for regulating angiogenesis
6	X	US 20030091547 A1	Platelet-derived growth factor protection of cardiac myocardium
7	X	US 20020062072 A1	Enhanced biologically based chronotropic biosensing
8	X	US 6676937 B1	Compositions and methods for modulating vascularization
9	X	US 6650919 B2	Enhanced biologically based chronotropic biosensing
10	X	US 6569428 B1	Pharmaceutical products comprising endothelial cell precursors
11	X	US 6191144 B1	Method of using angiotensin converting enzyme inhibitor to stimulate angiogenesis
12	X	US 5980887 A	Methods for enhancing angiogenesis with endothelial progenitor cells

	U	Document ID	Title
13	X	US 4670286 A	Method of forming prosthetic devices
14	X	US 4594407 A	Prosthetic devices derived from krebs-cycle dicarboxylic acids and diols
15	X	WO 2003013570 A	Restoring angiogenic function in a patient having senescent angiogenic function, by administering to the patient, an agent that restores platelet derived growth factor AB dependent communication pathway
16	X	US 6191144 B	Angiotensin converting enzyme inhibitor is used to stimulate angiogenesis in mammals or mammalian tissues and to aid wound healing, bone healing, treatment of burns and repair tissues

	Document ID	Title
1	US 20040001807 A1	Endothelial precursor cells for enhancing and restoring vascular function
2	US 20030091547 A1	Platelet-derived growth factor protection of cardiac myocardium